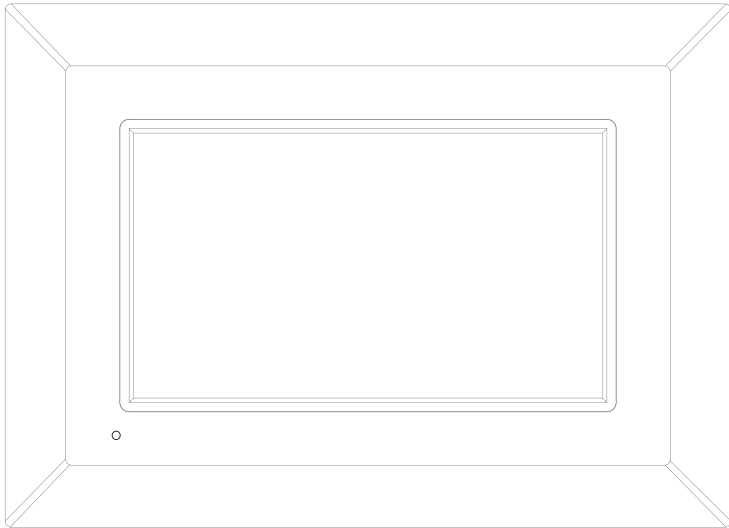




MODEL NO. DPF712



DIGITAL PHOTO FRAME

OWNER'S MANUAL



PLEASE READ BEFORE OPERATING THIS EQUIPMENT

SAFETY INSTRUCTIONS

	CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN	
CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.		



DANGEROUS VOLTAGE:
The lightning flash with arrowhead symbol, within an equilateral triangle is intended to alert the user to the presence of uninsulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



ATTENTION:
The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

FCC WARNING:

This equipment may generate or use radio frequency energy. Changes or modifications to this equipment may cause harmful interference unless the modifications are expressly approved in the instruction manual. The user could lose the authority to operate this equipment if an unauthorized change or modification is made.

SURGE PROTECTORS:

It is recommended to use a surge protector for AC connection. Lightning and power surges ARE NOT covered under warranty for this product.

INFORMATION:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- * Reorient or relocate the receiving antenna.
- * Increase the separation between the equipment and receiver.
- * Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- * Consult the dealer or an experienced radio/TV technician for help.

SAFETY INSTRUCTIONS

Before using the unit, be sure to read all operating instructions carefully. Please note that these are general precautions and may not pertain to your unit. For example, this unit may not have the capability to be connected to an outdoor antenna.

1. READ INSTRUCTIONS

All the safety and operating instructions should be read before the product is operated.

2. RETAIN INSTRUCTIONS

The safety and operating instructions should be retained for future reference.

3. HEED WARNINGS

All warnings on the product and in the operating instructions should be adhered to.

4. FOLLOW INSTRUCTIONS

All operating and use instructions should be followed.

5. CLEANING

Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a dry cloth for cleaning.

6. ATTACHMENTS

Do not use attachments not recommended by the product's manufacturer as they may cause hazards.

7. WATER AND MOISTURE

Do not use this product near water—for example: near a bathtub, washbowl, kitchen sink or laundry tub; in a wet basement; or near a swimming pool.

8. ACCESSORIES

Do not place this product on an unstable cart, stand, tripod, bracket or table. The product may fall, causing serious injury and serious damage to the product. Use only with a cart, stand, tripod, bracket or table recommended by the manufacturer or sold with the product. Any mounting of the product should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer.

PORTABLE CART WARNING
(symbol provided by RETAC)



8A. An appliance and cart combination should be moved with care. Quick stops, excessive force and uneven surfaces may cause the appliance and cart combination to overturn.

9. VENTILATION

Slots and openings in the cabinet and in the back or bottom are provided for ventilation, to ensure reliable operation of the product and to protect it from overheating. These openings must not be blocked or covered. The openings should never be blocked by placing the product

on a bed, sofa, rug or other similar surface. This product should never be placed near or over a radiator or heat source. This product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.

10. POWER SOURCES

This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your appliance dealer or local power company. For products intended to operate from battery power, or other sources, refer to the operating instructions.

11. POWER-CORD PROTECTION

Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the appliance.

12. LIGHTNING

To protect your product from a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the product due to lightning and power-line surges.

13. POWER LINES

An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.

14. OVERLOADING

Do not overload wall outlets and extension cords as this can result in a risk of fire or electric shock.

15. OBJECT AND LIQUID ENTRY

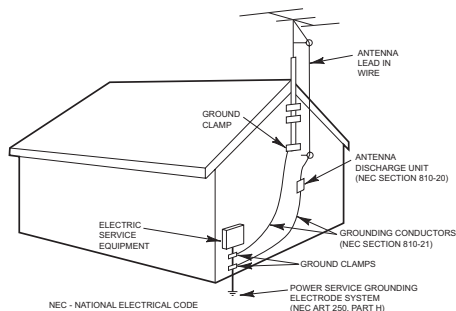
Never push objects of any kind into this product through openings as they may touch dangerous

SAFETY INSTRUCTIONS

voltage points or short out parts that could result in fire or electric shock. Never spill or spray any type of liquid on the product.

16. OUTDOOR ANTENNA GROUNDING

If an outside antenna is connected to the product, be sure the antenna system is grounded so as to provide some protection against voltage surges and built-up static charges. Section 810 of the National Electric Code, ANSI/NFPA 70, provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge product, size of grounding conductors, location of antenna discharge product, connection to grounding electrodes and requirements for grounding electrodes.



EXAMPLE OF ANTENNA GROUNDING AS PER NATIONAL ELECTRICAL CODE

17. SERVICING

Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

18. REPLACEMENT PARTS

When replacement parts are required, be sure the service technician uses replacement parts specified by the manufacturer or those that have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock or other hazards.

19. SAFETY CHECK

Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operating condition.

20. WALL OR CEILING MOUNTING

The product should be mounted to a wall or ceiling only as recommended by the manufacturer.

21. DAMAGE REQUIRING SERVICE

Unplug the product from the wall outlet and refer servicing to qualified service personnel under the following conditions:

- When the power-supply cord or plug is damaged.
- If liquid has been spilled or objects have fallen into the product.
- If the product has been exposed to rain or water.
- If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions, as an adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation.
- If the product has been dropped or the cabinet has been damaged.
- When the product exhibits a distinct change in performance this indicates a need for service.

22. HEAT

The product should be situated away from heat sources such as radiators, heat registers, stoves or other products (including amplifiers) that produce heat.

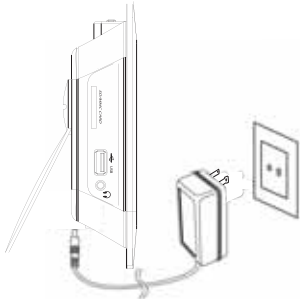
23. NOTE TO CATV SYSTEM INSTALLER

This reminder is provided to call the CATV system installer's attention to Article 820-40 of the NEC that provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry as practical.

PREPARATION FOR USE

Power Sources

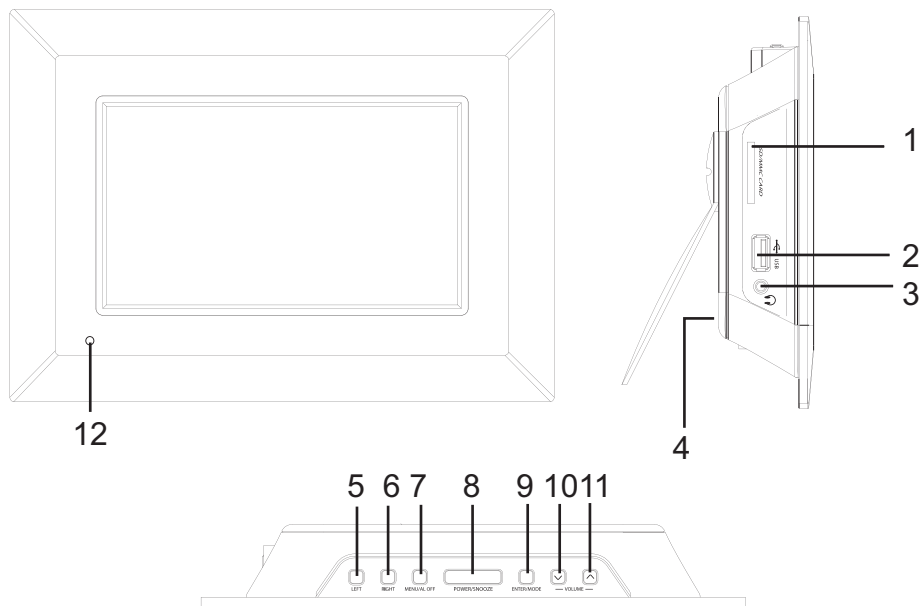
This portable audio system is designed to operate on DC 12V or AC adapter 120V AC, 60Hz output DC 12V house current.



Please note that this unit is equipped with a polarized AC plug which has one blade wider than the other. This is a safety feature to reduce the likelihood of electric shock. This polarized AC plug will only fit in a polarized AC outlet. If you find that you cannot insert this plug into your outlet, you may have an obsolete non-polarized outlet. Please do not try to defeat this safety feature by using a non-polarized adapter or by filing the wider blade to make it fit into your outlet. If this plug does not fit into your outlet, you should contact a qualified licensed electrician to replace your obsolete outlet.

LOCATION OF CONTROLS

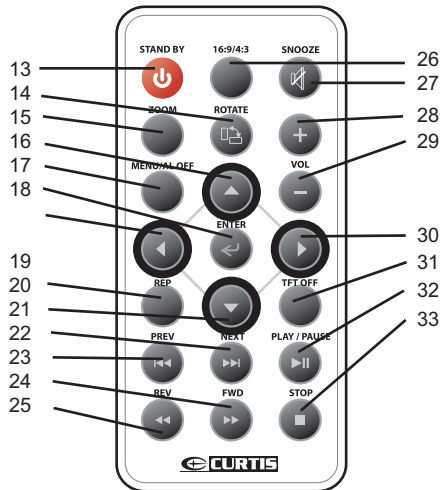
MAIN UNIT (FRONT VIEW & TOP VIEW):



1. MULTIMEDIA CARD SLOT
2. USB JACK
3. HEADPHONE JACK
4. DC JACK
5. LEFT BUTTON
6. RIGHT BUTTON
7. MENU/ALARM OFF BUTTON
8. POWER/SNOOZE BUTTON
9. ENTER/MODE BUTTON
10. VOLUME - / DOWN BUTTON
11. VOLUME + / UP BUTTON
12. REMOTE SENSOR

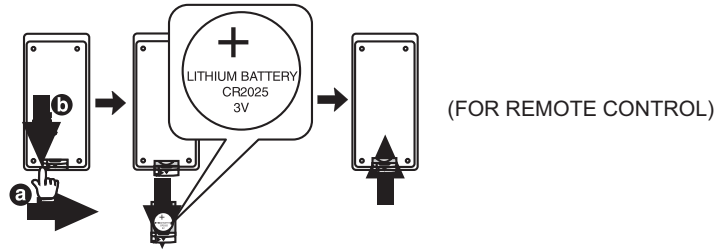
LOCATION OF REMOTE CONTROLS

REMOTE:



13. POWER BUTTON
14. ROTATE BUTTON
15. ZOOM BUTTON
16. UP BUTTON
17. MENU/ALARM OFF BUTTON
18. ENTER BUTTON
19. LEFT BUTTON
20. REPEAT BUTTON
21. DOWN BUTTON
22. NEXT/SKIP FORWARD BUTTON
23. PREVIOUS/SKIP BACKWARD BUTTON
24. FORWARD BUTTON
25. REVERSE BUTTON
26. 16:9 / 4:3 BUTTON
27. MUTE / SNOOZE BUTTON
28. VOL UP BUTTON
29. VOL DOWN BUTTON
30. RIGHT BUTTON
31. TFT OFF BUTTON
32. PLAY / PAUSE BUTTON
33. STOP BUTTON

POWER SOURCES



BATTERIES

NOTE:

The button cell battery contains mercury, don't put in the trash. Recycle or dispose as hazardous waste.

NOTE:

You may need to remove a protective covering from the remote's battery compartment before using the remote control.

OPERATING INSTRUCTIONS

Unit buttons:

Up button:

- a) Move up the cursor at the menu
- b) Open brightness adjustment menu at playing interface
- c) Switch picture control bar and music control bar
(After ENTER button open control bar).
- d) Shift up when zoom in picture

Down button:

- a) Move down the cursor at the menu
- b) Open volume adjustment menu at playing interface
- c) Switch picture control bar and music control bar
(After ENTER button open control bar).
- d) Shift down when zoom in picture

Left button:

- a) Move left the cursor at the menu
- b) Back to up-level folder (in file list)
- c) Switch the last file at playing interface
- d) Shift left when zoom in picture

Right button:

- a) Move right the cursor at the menu
- b) Back to sub-level folder (in file list)
- c) Operate copy/delete selected files
- d) Switch the next file at playing interface
- e) Shift right when zoom in picture

ENTER button:

- a) Confirm perform selected item
- b) Open control bar at the file playing interface

MENU button :

- a) Trun on/off menu or function bar (After Right button in file list)
- b) Exit

OPERATING INSTRUCTIONS

User Operation Guide:

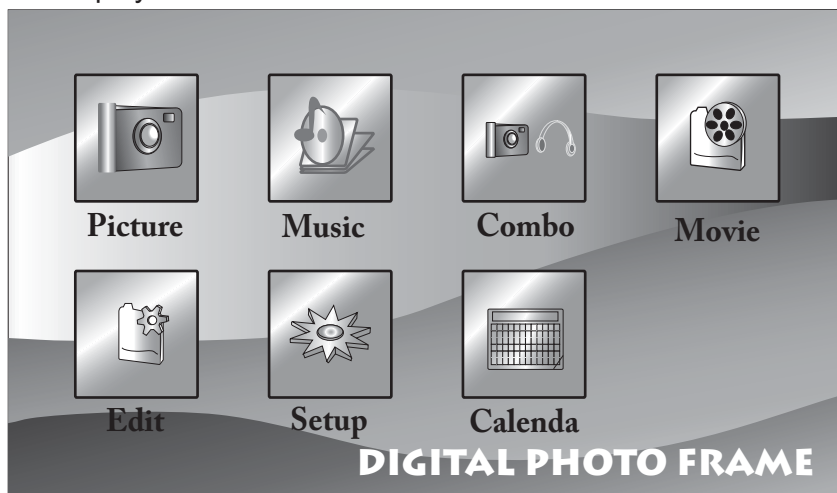
Assemble the Multimedia Digital Photo Frame bracket to prop the unit up, insert the adaptor DC plug into the DPF player first then plug the power cord to a standard wall outlet.

Press POWER BUTTON then the screen will display "LOADING..."interface (Exhibit 1).



1. Function select

In the function select menu, you can Press UP/DOWN/LEFT/RIGHT to select to play picture, music, movie, combo or text, then Press ENTER BUTTON to card select menu. And you can also select to edit the files, setup the system or display the calendar. (Exhibit 2.)

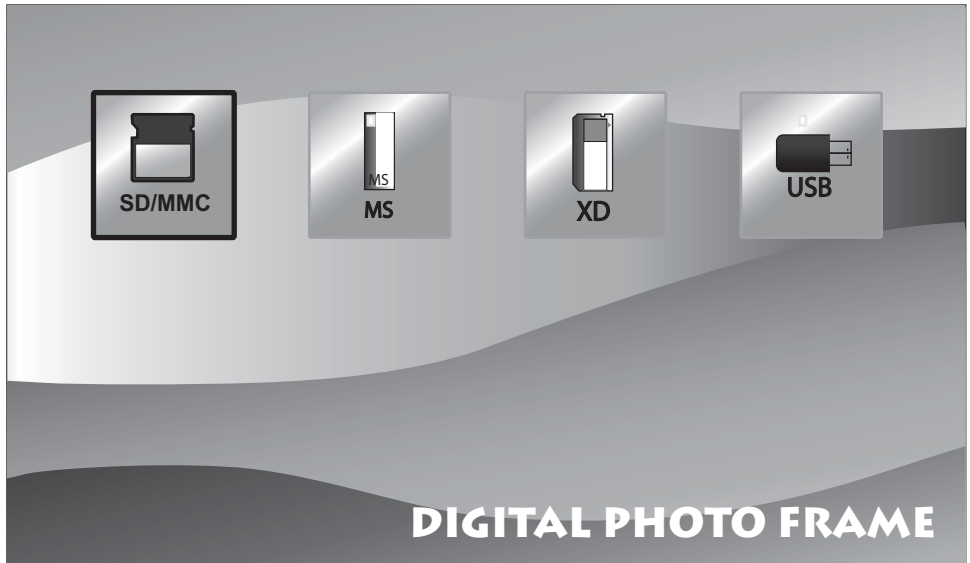


OPERATING INSTRUCTIONS

2. Card select menu

In the function select menu , you can press LEFT / RIGHT to select to the highlight icon which shows the card is inserted or not. (Exhibit 3.)

Press enter to display file list in the card . Press MENU to return to function select menu.



3. File List Screen

With USB device/Memory cards rightly inserted into the Digital Picture Frame: volume label list screen displays. (Exhibit 4)

Actions:

- a) Press UP/DOWN to select a volume label, then press ENTER to enter the filelist.
- b) Press UP/DOWN to select a file/folder, then press RIGHT to enter the folder or press ENTER to play the file. (Exhibit 5)
- c) Press LEFT to return to previous directory.
- d) Press MENU to return to card select menu.

OPERATING INSTRUCTIONS

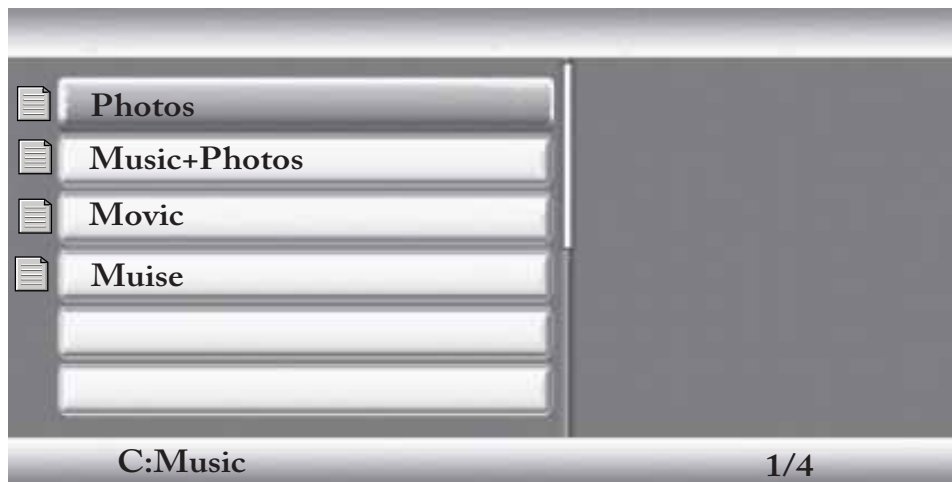


Exhibit 4. Volume Label List

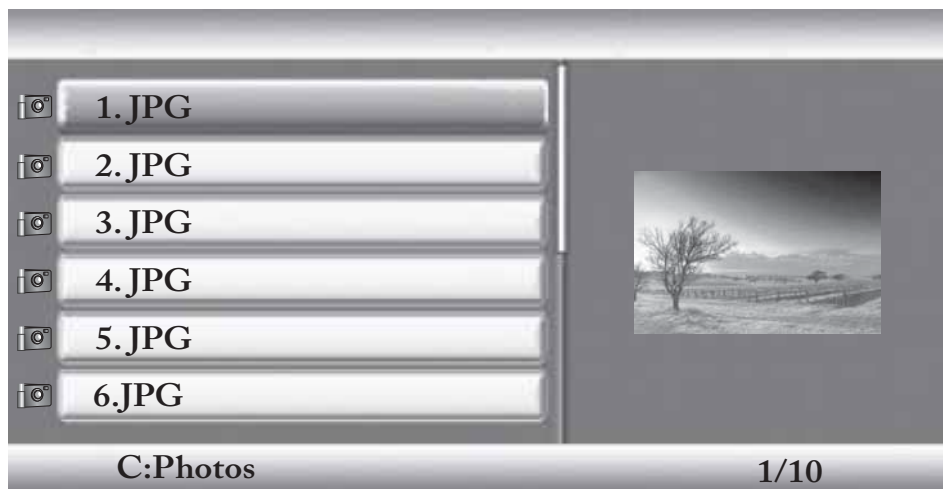
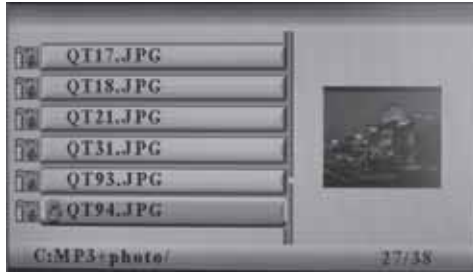


Exhibit 5. File Play List

OPERATING INSTRUCTIONS

File management screen Action:

Paste File






- Select a file to copy, press RIGHT on the original file. A “ * ” will appear in front of the file name indicating the file has been selected.
- Press LEFT to locate and enter the copy-to destination directory.
- Press MENU and Return  /Paste  /Del  menu displays on the screen. (Exhibit 6)
- Select Paste and press ENTER to paste the file. (Exhibit 7)
- Press ENTER (ok) to return to the file list.



Exhibit 6. File Operation

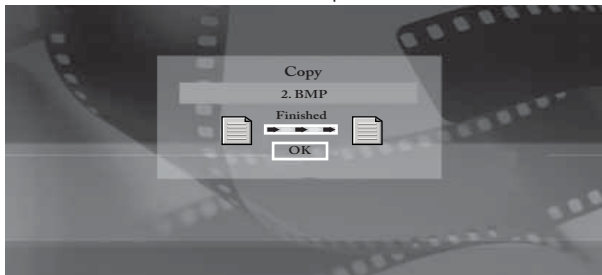





Exhibit 7. File Copy

OPERATING INSTRUCTIONS

File management screen Action:

Delete File



- Select a file to delete, press RIGHT on the original file. A “ * ” will appear in front of the file name indicating the file has been selected.
- Press MENU and Return  /Paste  /Del  menu displays on the screen. (Exhibit 6)
- Select Paste and press ENTER to paste the file. (Exhibit 7)
- Press ENTER (ok) to return to the file list.



(Exhibit 7A)

4. Playback screens

Actions:

During Playback, press ENTER and info bar displays on the screen.

Then select a function item by pressing LEFT / RIGHT, and press ENTER to perform the corresponding function. (Exhibit 8)

Press MENU to return to file list display screen .

4.1 Movie playback screen



Exhibit 8. Video Playback with Info Bar

Info bar layout and functions:

- Status indicator
- Playback time
- Play/Pause
- Stop
- Previous movie clip
- Fast backward
- Fast forward
- Next movie clip
- Show file info
- Zoom
- Sub-title switch

4.2 *Picture display screen*



Exhibit 9. Picture Playback with Info Bar

Info bar layout and functions:

- Status indicator
- Play/Pause
- Stop
- Picture rotate
- Zoom
- Previous picture
- Next picture

OPERATING INSTRUCTIONS

4.3 Music playback screen



Exhibit 10. Music Playback with Info Bar

Info bar layout and functions:

- ***Status indicator***
- ***Play/Pause***
- ***Stop***
- ***Previous song***
- ***Fast backward***
- ***Fast forward***
- ***Next song***
- ***Show file info***
- ***ID3 tag display***
- ***Play mode (Standard, Repeat, Directory repeat)***

OPERATING INSTRUCTIONS

5. Calendar

Jul-10-2007	TUE	S	M	T	W	T	F	S
		1	2	3	4	5	6	7
		8	9	10	11	12	13	14
		15	16	17	18	19	20	21
		22	23	24	25	26	27	28
		29	30	31				

Exhibit 11. Calendar Screen

Actions:

Press MENU to return to function select menu . Press UP / DOWN to move to the previous or next month.

Display Information:

- **Monthly calendar display**
- **Picture display**
- **Time display**
- **Alarm display**

OPERATING INSTRUCTIONS

6. Alarm screen

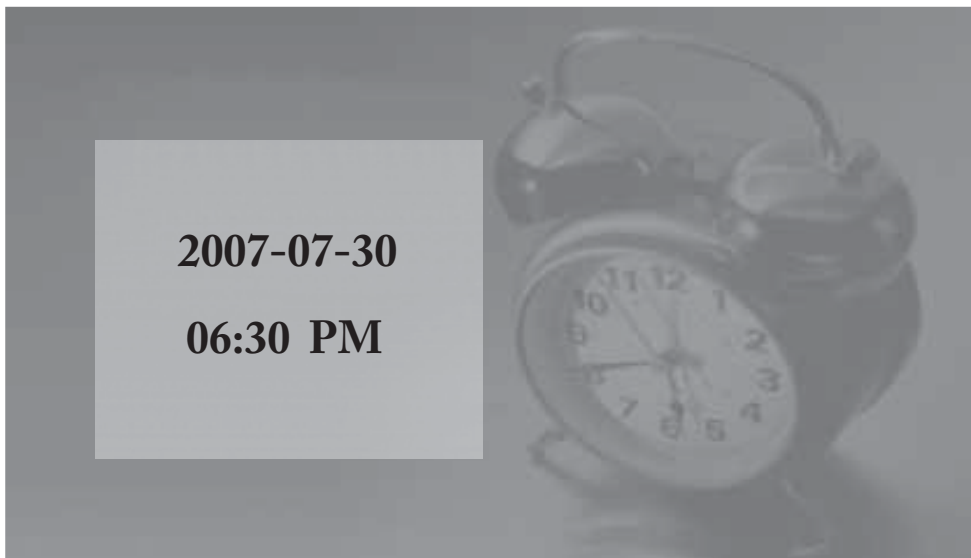


Exhibit 12. Alarm Screen

When alarm goes off, the screen displays current date and time. (Exhibit 12)
Press any button to return to the previous mode.

7. Setup Menu

Press MENU to return to function select menu. (Exhibit 13)

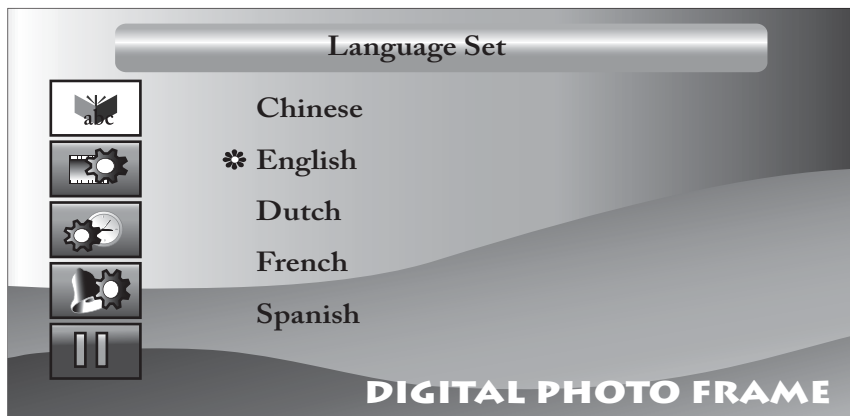


Exhibit 13. Setup Screen

OPERATING INSTRUCTIONS

The setup items are shown as below:



: Menu language setup, it includes Simplified Chinese, English two items.



: Picture setup, it includes the speed of automatic slide show, picture play mode two items.



: Clock setup



: Alarm setup



: Video setup, Screen brightness, contrast and color setups.



: Default setup, recover the factory default setup.



: Check out the information of current software edition

The buttons' operation method is shown as below:



button: shift items or choose parameters.



or ENTER button: enter the selected item, confirm the setup result.



or MENU button Back to the up-level item/the last picture or forward to the next picture.

General Specifications

CHARACTERISTIC	SPECIFICATION
Video Signal Interface	Analog Video Interface
Display Technology	a-Si TFT active matrix
Display Mode	TN Type Full Color / Transmitting Type /Normally White
Screen Size (Diagonal)	7.0"(17.78cm)
Outline Dimension	164.9mm(W) X 100mm(H) X 5.7mm(D)
Active Area	154.08mm(W) X 86.58mm(H)
Screen Resolution	1440(Horizontal) X 234(Vertical)
Dot Pitch	0.107mm(W) X 0.370mm(H)
Color Filter Array	RGB Vertical Stripes
Weight	168gm
Backlight	CCFL with 3 wave-length spectrum (L Type)
Surface Treatment	Anti-Glare Treatment

